

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1 and 2 (cancelled)

Claim 3 (currently amended): Weaving machine in accordance with claim [[1]] 13, with the integrated cleaning apparatus including at least one nozzle which is arranged so as to be movable in the longitudinal direction of the a reed (~~2, 2'~~) and/or at least one nozzle ~~which is designed as~~ comprising a stationarily arranged slit nozzle with a horizontal slit arrangement.

Claim 4 (currently amended): Weaving machine in accordance with claim [[1]] 13, with the deflection element (~~5, 5'~~) being acted on by compressed air and including nozzles (~~12.1-12.4~~) by means of which a substantially horizontal compressed air flow (~~18.1-18.4~~) transverse to the direction of travel of the ground and leno threads (~~3, 3', 4, 4'~~) ~~can be~~ is produced in the region between the ground and leno threads.

Claim 5 (currently amended): Weaving machine in accordance with claim [[1]] 13, including a control system ~~in order to be able to activate~~ for activating the nozzles of the integrated cleaning apparatus periodically and/or cyclically and/or one after the other and/or when required.

Claims 6 and 7 (cancelled)

Claim 8 (currently amended): Method in accordance with claim [[7]] 15, ~~with including activating~~ the integrated cleaning apparatus of the weaving machine (~~1, 1'~~) ~~being activated via~~ with a control system in the weaving machine (~~1, 1'~~).

Claim 9 (currently amended): Method in accordance with claim [[7]] 15, with the weaving machine (~~1, 1'~~) being used in a weaving mill, said weaving mill being equipped with one or more travelling clearers (~~31~~), and with the integrated cleaning apparatus of the weaving machine (~~1, 1'~~) being activated in accord with the travelling clearers (~~31~~), and/or with the

contaminations which are forwarded out of the shed being removed through the travelling clearers (31).

Claim 10 (cancelled)

Claim 11 (currently amended): Method in accordance with claim [[7]] 15, with including feeding compressed air to the nozzles (12.1-12.4) being fed with compressed air at least one of periodically, and/or cyclically, and/or one after the other, and and/or when required.

Claim 12 (currently amended): Method in accordance with claim [[7]] 15, with the nozzles (12.1-12.4) cooperating with including blowing compressed air in at least one of a substantially vertically oriented nozzle (10.1-10.3) and/or with at least one nozzle (11, 11') which is oriented vertical direction and a substantially horizontally horizontal direction and opposite to the direction of travel of the ground and leno threads (3, 3', 4, 4').

Claim 13 (new): Weaving machine for the manufacture of leno cloths comprising a reed and a leno apparatus with leno elements for the forming of a shed including guide elements and a deflection element for ground threads and leno thread guide elements for leno threads, and a cleaning apparatus integrated into the weaving machine for the removal of contaminations in the region of the leno apparatus including one or more nozzles arranged to produce a substantially horizontal compressed air flow transverse to a direction of travel of the ground and leno threads in a region between the ground and leno threads.

Claim 14 (new): Weaving machine for the manufacture of leno cloths comprising a reed and a leno apparatus with leno elements for the forming of a shed including guide elements and a deflection element for ground threads and leno thread guide elements for leno threads, a cleaning apparatus integrated into the weaving machine for the removal of contaminations in the region of the leno apparatus including one or more nozzles, at least one of the nozzles being arranged between a reed of the weaving machine and the leno thread guide elements for generating a compressed air flow directed downwardly through the shed from above.

Claim 15 (new): Weaving machine for the manufacture of leno cloths comprising

a reed and a leno apparatus with leno elements for the forming of a shed including guide elements and a deflection element for ground threads and leno thread guide elements for leno threads, and a cleaning apparatus integrated into the weaving machine for the removal of contaminations in a region of the leno apparatus including one or more nozzles, at least one of the nozzles being arranged in a lower region of the leno elements for directing a compressed air flow towards the leno elements.

Claim 16 (new): A weaving mill comprising a plurality of weaving machines for manufacturing leno cloths, each weaving machine including a reed and a leno apparatus with leno elements for forming a shed, a deflection element for ground threads and leno thread guide elements for leno threads, a cleaning apparatus integrated into the weaving machine for removing contaminations in a region of the leno apparatus comprising at least one nozzle arranged to produce a substantially horizontal compressed air flow transverse to a direction of travel of the ground and leno threads in a region between the ground and leno threads, at least one travelling clearer, and a control system for activating the integrated cleaning in cooperation with the travelling clearer.

Claim 17 (new): Method for cleaning a weaving machine manufacturing leno cloths, the weaving machine including a leno apparatus with leno elements by means of which a shed is formed of ground threads and leno threads, the method comprising removing contaminations in a region of the leno apparatus and/or the shed with a cleaning apparatus which is integrated into the weaving machine and with a plurality of nozzles generating a substantially horizontal compressed air flow which is transverse to a direction of travel of the ground and leno threads in a region between the ground and leno threads.

Claim 18 (new): A method of operating a weaving mill including a plurality of weaving machines manufacturing leno cloths, each weaving machine including a leno apparatus with leno elements for forming a shed of ground threads and leno threads, the method comprising removing contaminations in a region of the leno apparatus and/or the shed with a cleaning apparatus that is integrated into the weaving machine, with a plurality of nozzles generating a substantially horizontal compressed air flow transverse to a direction of travel of the

ground and leno threads in a region between the ground and leno threads, providing at least one travelling clearer, moving the travelling clearer past the plurality of weaving machines, and activating the integrated cleaning apparatus in cooperation with the at least one travelling clearer and/or for removing contaminations from the shed with the travelling clearer.